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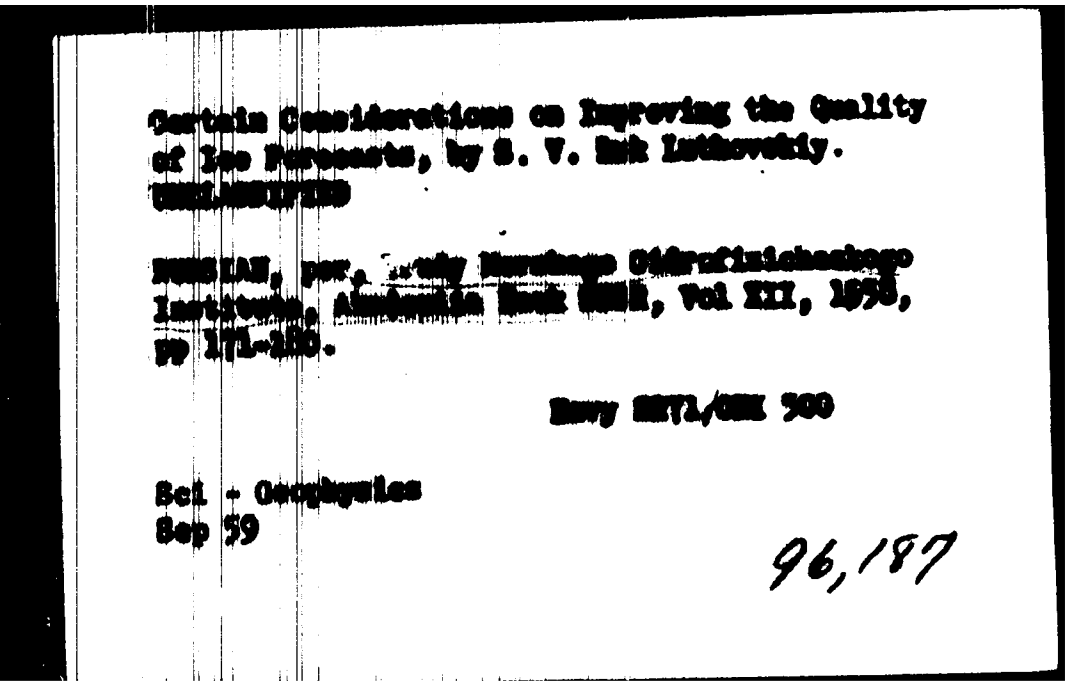

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Trans. of Ak[ademiya] Nauk SSSR. Mor[skiy] Gidrofiz[icheskiy] Inst[itut]. Trudy, 1959, v. 15, p. 144-166.

The depth of the Mediterranean depressions, passing over the Black Sea, for the greater part is equal to 2-3 km. These are usually low, warm depressions, which are given on the 700-mb-contour chart as a trough and only sometimes as a closed isohypse. In all instances (except when the depression passes along the south of the Black Sea) a change of air-masses takes place. The change of air-masses is observed up to an altitude of 2-3 km. When the cyclone passes to the south of the Black Sea, the Crimea usually remains in the same air mass, which is on the northern periphery of the depression. (Author)

61-13310

1. Atmosphere--Pressure
2. Title: Mediteranean depression
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II. Trans-50
III. DSIR LLU M.1926

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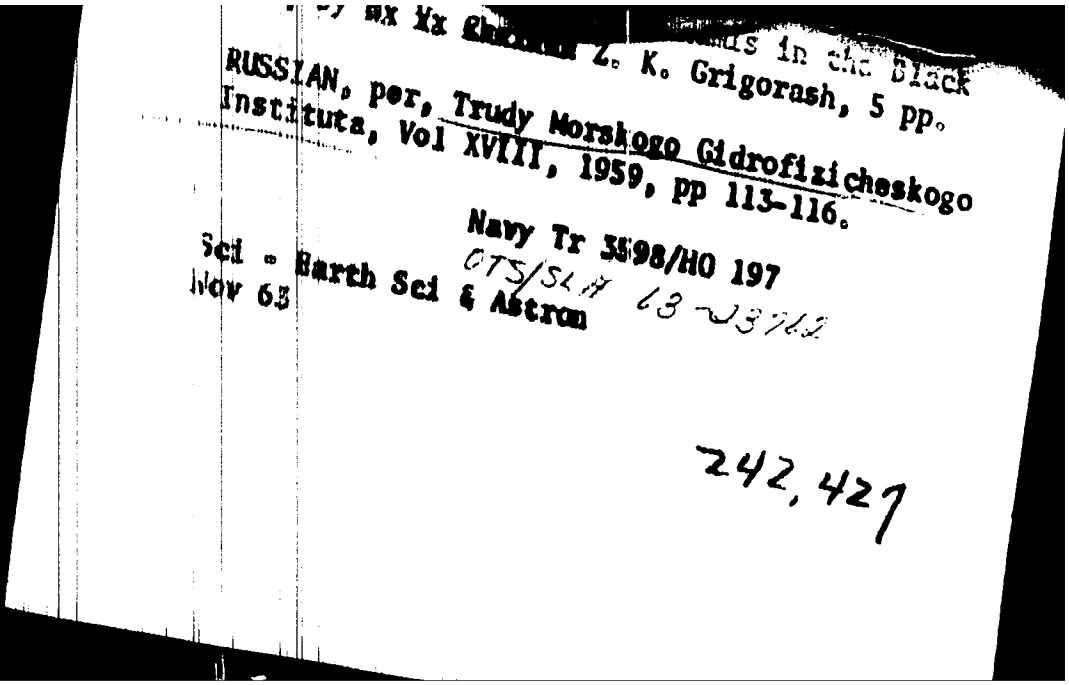

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Trans. of Akademiya Nauk SSSR, Morskii Gidrofizicheskii Institut, Trudy, 1960, v. 22, p. 26-32.

DESCRIPTORS: *Interferometers, *Salinity, *Sea water, Oceans, Calibration, Volumetric analysis, Refraction.

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NLL M 5073

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DESCRIPTORS: *Oceanology, Oceanographic vessels, Ocean currents, Atlantic Ocean, Ocean waves, Marine meteorology, Chemistry, Organic materials, Carbon, Oxygen, Colorimetric analysis, Marine geology, Silt, Plankton, Periodicals.

Contents:
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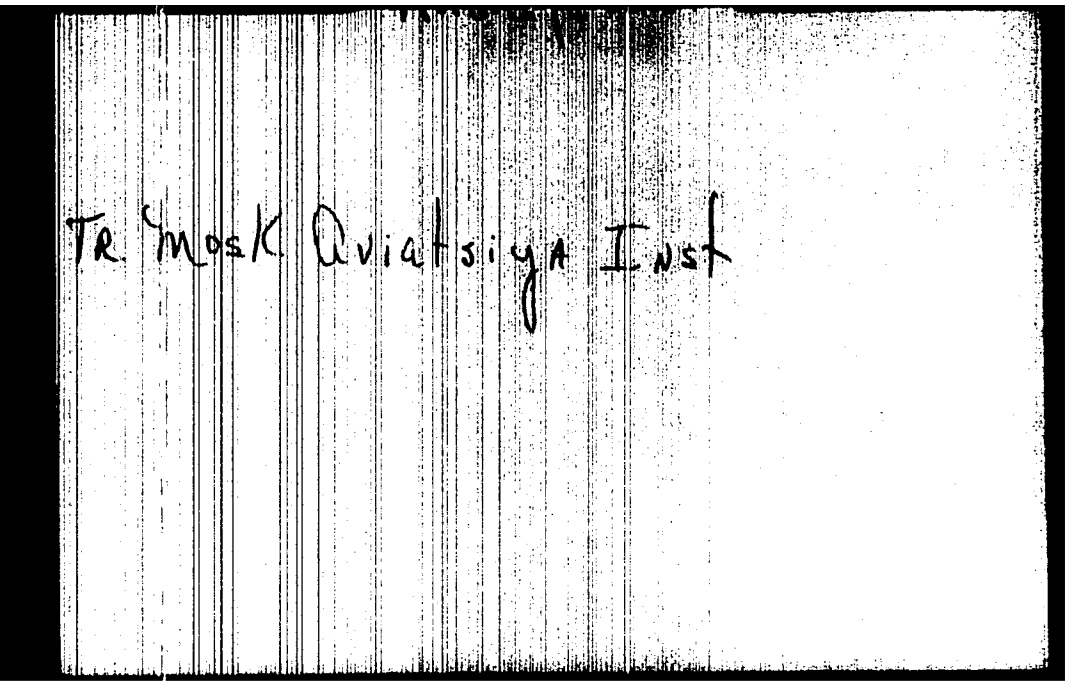

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*FTD-TT-62-1384

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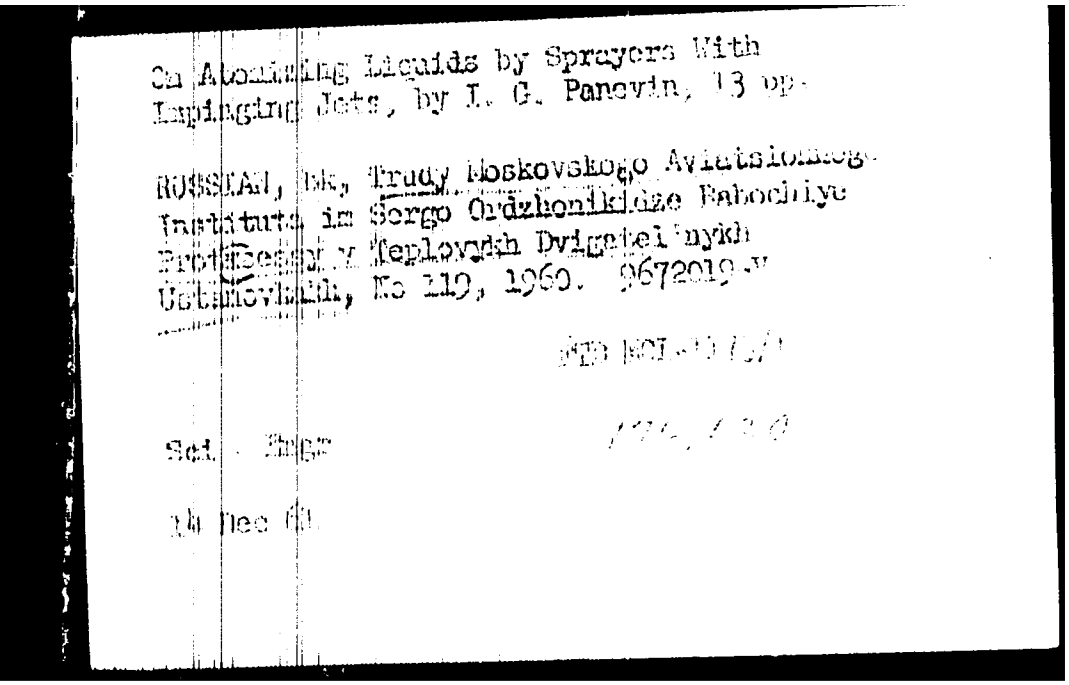

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*FTD-MT-64-51

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PRINCIPLES FOR THE SELECTION OF PARAMETERS AND OPERATING CONDITIONS OF ROLLERS ON PNEUMATIC TYRES FOR SOIL COMPACTION. 10p.
MTWL: 941.
Order from OTS or ETC $1.55 61-17567

Trans. of Moskovskii Avtomobil'no-Dorozhnyi Institut, Trudy (USSR) 1955, No. 16, p. 120-133.

DESCRIPTORS: *Tire tubes, *Road building equipment, Mechanical engineering.

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ON THE CALCULATION OF VERTICAL VELOCITY COMPONENT OF DRIFT CURRENT (O Raschete Vertikal'noi Sostavlyayushchei Skorosti Dreifovogo Techeniya) tr. by M. Sleasers. 1962 [5]p. 2 refs. HO Trans-157.
Order from OTS or SLA $1.10 62-33572

Trans. of [Akademiya Nauk SSSR]. Morskii Gidrofizicheskii Institut. Trudy, 1960, v. 22, p. 3-4.

DESCRIPTORS: Numerical analysis, *Wind, Velocity, Drift, Friction, Antarctic regions, *Ocean currents, Equations of motion.

(Earth Sciences--Oceanography, TT, v. 9, no. 11)

62-33572

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II. Tareev, B. A.
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The Flow of a Supersonic Ideal Gas Past a Flat Plate in the Presence of Volume Heat Release, by I. F. Shanknov, V. A. Frost, 17 pp.

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FTD-TT-62-1049

Sci-Phys
Dec

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Baturin, V. P.
OIL GENESIS. 39p. 43 refs. MTWL: 319.
Order from OTS or ETC $2.61 61-17945

Trans. of Trudy Moskovskogo Geologo-Gidro Geodezicheskogo Tresta (USSR) 1945, v. 2, no. 1-2, p. 33-58.

DESCRIPTORS: *Mineral oils,*Production, Organic materials, Literature.

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Field Test of Engineer A. A. Luker'in's Measuring Device, by M. A. Girshberg.

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The Improvement of the Programs for Measurements of Horizontal Angles in the Chains and Nets of the State Triangulation, by I. M. Konopul'tsev.

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